What is claimed is:

- 1. A method, comprising:
 - executing a program code on a first computer system;
 - generating debug information upon the occurrence of an error during execution of the program code; and
 - transmitting the debug information to a second computer system via a network adaptor.
- 2. The method of claim 1, wherein generating debug information is performed by executing a function call in the program code to a network print driver.
- 3. The method of claim 2, further comprising:
 - halting execution of the program code during execution of the function call to the network print driver;
 - transmitting the debug information to the network print driver; and resuming execution of the program code after transmitting the debug information to the network print driver.
- 4. The method of claim 1, further comprising:building a debug information node from the debug information.
- 5. The method of claim 4, wherein the debug information node includes data selected from the group consisting of: priority, time stamp, host ID, metadata, separator, and debug information.

- 6. The method of claim 5, wherein the metadata includes data selected from the group consisting of: module name, sub-module name, priority, file name, and line number.
- 7. The method of claim 6, wherein the separator includes data selected from the group consisting of: project name and serial number.
- 8. The method of claim 4, wherein the first computer system is operable in accordance with the Extensible Firmware Interface (EFI) framework specification.
- 9. The method of claim 8, further comprising:
 - buffering the debug information node into a non-volatile memory upon failure to transmit the debug information node from the first computer system to the second computer system; and
 - re-attempting to transfer the debug information from the buffer to the second computer system.
- 10. The method of claim 8, further comprising:
 - monitoring at the second computer system traffic of a network for a debug information node from a second computer system; and receiving the debug information node from the first computer system.
- 11. A method, comprising:

receiving debug information from a computer program at a filter and node builder; building a node of debug information using configurable parameters from a configuration module;

transmitting the node through a network adaptor using a scheduler.

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- 12. The method of claim 11, further comprising:
 buffering the node into a storage device upon failure to transmit the node through the network adaptor.
- 13. The method of claim 11, further comprising:
 filtering debug information at the filter and node builder using the configurable
 parameters from the configuration module.
- 14. The method of claim 13, wherein the configurable parameters are selected from the group consisting of: priority, time stamp, host ID, metadata, separator, debug information, module name, sub-module name, priority, file name, line number, project name, and serial number.
- 15. An article of manufacture, comprising:
 a machine-readable medium on which a plurality of instructions are stored, which when executed perform operations comprising:
 executing a program code stored in a first computer system;
 building a debug information node upon the occurrence of an error during execution of the program code; and
 - invoking a network print driver to transmit the debug information node to a second computer system through a network adaptor.
- 16. The article of manufacture of claim 15, wherein the debug information node includes data selected from the group consisting of: priority, time stamp, host ID, metadata, separator, and debug information.

- 17. The article of manufacture of claim 16, wherein the metadata includes data selected from the group consisting of: module name, sub-module name, priority, file name, and line number.
- 18. The article of manufacture of claim 16, wherein the separator includes data selected from the group consisting of: project name and serial number.
- 19. The article of manufacture of claim 15, wherein the first computer system is operable in accordance with the Extensible Firmware Interface (EFI) framework specification.
- 20. A computer system, comprising:
 - a processor;
 - a network adaptor operatively coupled to the processor;
 - at least one flash device operatively couple to the processor on which firmware instructions are stored; and
 - at least one storage device on which computer program code is stored, which
 when executed by the processor performs operations comprising:
 receiving debug information from a computer program upon the
 occurrence of an error during execution of the program code;
 applying configuration parameters to the debug information to create a
 debug information node; and
 - transmitting the debug information node via the network adaptor to a remote computer.

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- 21. The computer system of claim 20, wherein the firmware operate in accordance with the Extensible Firmware Interface (EFI) framework specification.
- 22. The computer system of claim 21, the debug information node includes data selected from the group of: priority, time stamp, host ID, metadata, separator, debug information, module name, sub-module name, priority, file name, line number, project name, and serial number.
- 23. The computer system of claim 21, wherein the network adaptor is a wired Ethernet card.
- 24. The computer system of claim 21, wherein the network adaptor is a wireless Ethernet card.
- 25. The computer system of claim 21, further comprising a user interface to set the configuration parameters.